

MigrationPro:

PrestaShop To PrestaShop Guide

1. Preparation

For Source PrestaShop:

- Please ensure you have the right permission to upload files into your Source PrestaShop.
- It must not block access from Target PrestaShop to the connector file.

Source PrestaShop can operate normally during migration as it requires a very limited resource for the process.

For Target PrestaShop:

- Target PrestaShop should be placed in a stable hosting or in localhost.
- PHP Curl must be enabled.
- PHP Fopen (allow_url_fopen) must be On.
- It also must not block connection to Source PrestaShop.
- Webserver (mostly apache) should have full permission to write on /img folder.
- Demo mode on backend should be turned off • base64_decode should be allowed.

It is strongly recommended to **backup Target PrestaShop** first.

2. Setup

1. After downloading the module zip file, install module to Target PrestaShop.

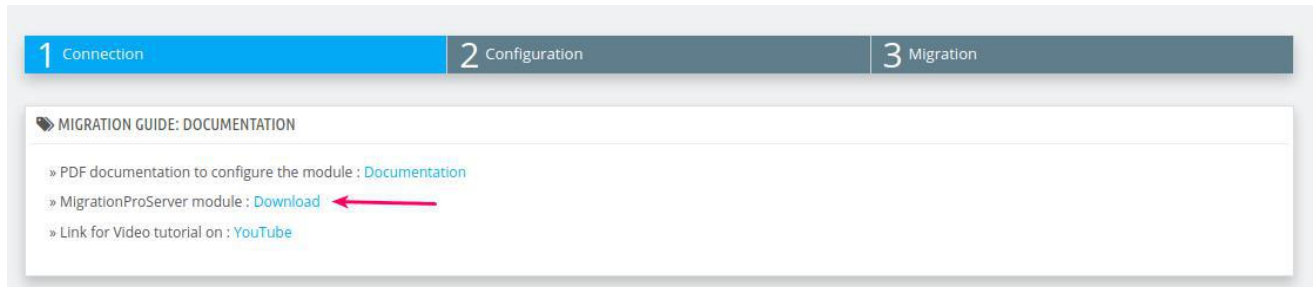
MigrationPro: PrestaShop To PrestaShop is a Prestashop Module which acts like a hub at Prestashop side to receive data and import it into Prestashop database. It can be installed just like all other Prestashop Modules:

1. Using your FTP software, upload the folder “modules” to your PrestaShop root folder.
2. Go to Back Office => Modules.
3. Locate the new module in the list, scrolling down if necessary.

4. In the row for the new module, click Install.

2. Source PrestaShop Connector Module

1. Download MigrationProServer Module from module page:



2. Install the MigrationProServer module to the source PrestaShop as before.

3. Open this Module, fill the Token field and save the configuration. You can use only numbers and letters for the token field (1-9, a-z, A-Z). This will be used to enter to the Migration From (Token) and acts like “password” to prevent unauthorized data access to your source PrestaShop

3. Migration

Please login your Target PrestaShop backend, Go to “Modules and Services” and find “MigrationPro: PrestaShop To PrestaShop”

The migration will go through 3 simple steps. Just hit “Next” when you finish one step to advance.

Step 1: Source PrestaShop Connection

The screenshot shows the '1 Connect shop' step of a migration process. At the top, there are three tabs: '1 Connect shop' (active), '2 Map data', and '3 Start migration'. Below the tabs, a light blue box contains a question mark icon and the text 'How to connect your (old) source PrestaShop?' with links to 'Download and install the connector module to the (old) source PrestaShop.' and 'Help center'. Below this, a section titled 'CONNECTION' contains a text input field labeled 'Source PrestaShop URL' with the value 'https://old-prestashop-url.com/'. A 'Next' button is located at the bottom right.

- Source Url: source PrestaShop base url, please enter the correct url like as `http://your-source-prestashop-domain.com`

Step 2: Migration Configuration

The screenshot shows the '2 Configuration' step of a migration process. At the top, there are three tabs: '1 Connection', '2 Configuration' (active), and '3 Migration'. Below the tabs, there are three sections: 'SHOPS', 'CURRENCIES', and 'LANGUAGES'. Each section has a text input field and a dropdown menu. In the 'SHOPS' section, the text input is 'MigrationPRO - SOURCE' and the dropdown is 'MigrationPRO - TARGET'. In the 'CURRENCIES' section, the text input is 'US Dollar' and the dropdown is 'US Dollar'. In the 'LANGUAGES' section, the text input is 'English (English)' and the dropdown is 'none'.

- Currencies Mapping: Assign Source PrestaShop currencies to proper Target Prestashop PrestaShop currencies. Creating currencies in Target Prestashop may be needed.
- Languages Mapping: If your Source PrestaShop is multilingual, corresponding languages (or storeviews) should be available in Target Prestashop. You may need to create additional languages in PrestaShop to avoid data loss.

ORDER STATUS

* Awaiting check payment	Awaiting bank wire payment ▼
* Payment accepted	Awaiting bank wire payment ▼
* Processing in progress	Awaiting bank wire payment ▼
* Shipped	Awaiting bank wire payment ▼
* Delivered	Awaiting bank wire payment ▼
* Canceled	Awaiting bank wire payment ▼
* Refunded	Awaiting bank wire payment ▼

CUSTOMER GROUPS

* Visitor	Visitor ▼
* Guest	Visitor ▼
* Customer	Visitor ▼

- Orders Status Mapping: Assign Source PrestaShop order statuses to proper Target Prestashop order statuses. Creating additional order statuses in Target Prestashop PrestaShop may be needed.
- Customer Groups Mapping: Assign Source PrestaShop customer group to proper Target Prestashop customer group. Creating additional customer group in Target Prestashop PrestaShop may be needed.

DATA TO MIGRATE

Select All ☐ YES ☐ NO

Taxes ☐ YES ☐ NO

Manufacturers ☐ YES ☐ NO

Categories ☐ YES ☐ NO

Carriers ☐ YES ☐ NO

Products ☐ YES ☐ NO

Catalog price rules ☐ YES ☐ NO

Employees ☐ YES ☐ NO

Customers ☐ YES ☐ NO

Cart rules ☐ YES ☐ NO

Orders ☐ YES ☐ NO

CMS ☐ YES ☐ NO

SEO ☐ YES ☐ NO

UTILITY OPTIONS

Select All ☐ YES ☐ NO
You can select all options if you want

Clean Target ☐ YES ☐ NO
Delete target shops all information

Keep Manufacturers ID ☐ YES ☐ NO
This option keep old Manufacturers ID on the new Store

Keep Categories ID ☐ YES ☐ NO
This option keep old Categories ID on the new Store

Keep Carriers ID ☐ YES ☐ NO
This option keep old Carriers ID on the new Store

Keep Products ID ☐ YES ☐ NO
This option keep old Products ID on the new Store

Keep Catalog price rules ID ☐ YES ☐ NO
This option keep old Catalog price rules ID on the new Store

Keep Customers ID ☐ YES ☐ NO
This option keep old Customers ID on the new Store

Keep Orders ID ☐ YES ☐ NO
This option keep old Orders ID on the new Store

Keep CMS ID ☐ YES ☐ NO
This option keep old CMS ID on the new Store

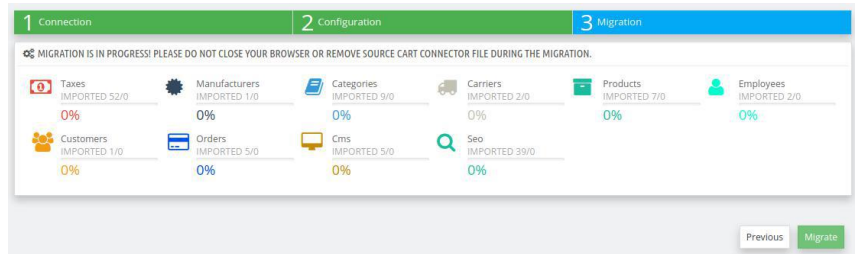
Data to Migrate: select all entities to migrate or just a part of them.

Utility Options:

- Clean Target Store PrestaShop before Migration: if you choose this option, all current products, categories, manufacturers, customers, orders, product reviews, taxes will be cleared.
- Preserve Category IDs on Target PrestaShop: this will help you preserve your old Category IDs for easier reference.

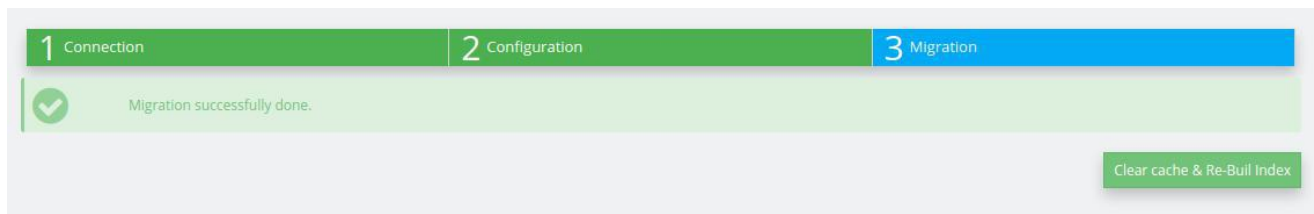
- Preserve Product IDs on Target PrestaShop: this will help you preserve your old Product IDs for easier reference.
- Preserve Customer IDs on Target PrestaShop: this will help you preserve your old Customer IDs for easier reference.
- Preserve Order IDs on Target PrestaShop: this will help you preserve your old Order IDs for easier reference.

Step 3: Migration



The migration will take place automatically in this final step. In order for it to progress, you should not close your browser or remove Source PrestaShop Connector file. Progress bar shows percentage of migrated data.

After the migration is completed, click on “Clear Cache and Re-build Index” to finish. If you don’t want to run it right here or it returns false for any reason, you can do that manually in “Advanced Parameters => Performance => Clear Cache” and “Preferences => Search => Re-build the entire index”.



4. Support

Please drop us a message at: [PrestaShop Addons](#)

We are striving to get your questions answered within 24 hours.